

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	:	Before the Examiner:
Kravec et al.	:	Martinez, David E.
	:	
Serial No.: 10/757,187	:	Group Art Unit: 2181
	:	
Filing Date: January 14, 2004	:	
	:	
Title: PARALLEL PATTERN	:	IBM Corporation
DETECTION ENGINE	:	IP Law Dept. YXSA/Bldg. 002
	:	3039 Cornwallis Road
	:	P.O. Box 12195
	:	Research Triangle Park, NC 27709

**REPLY UNDER 37 C.F.R. §1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action having a mailing date of October 30, 2006, having a three-month shortened statutory period for response set to expire on January 30, 2007, please reconsider the rejections of the claims in view of the following amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begin on page 2 of this paper.

**Remarks** begin on page 9 of this paper.